| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| L1 | 153 | ((insert or bit or blade) and convex\$3 and edge and (stabiliz\$3 or ridge or groove)).clm. | US-PGPUB | OR | ON | 2006/03/22 12:00 |
| L2 | 27 | ((insert or bit or blade) and convex\$3 and edge and (stabiliz\$3 or ridge or groove) and (radii or radius)).clm. | US-PGPUB | OR | ON | 2006/03/22 12:01 |
| S1 | 1959 | 407/11,66,102,103,113.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/09 11:35 |
| S3 | . 3523 | B23B027/16.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/09 11:24 |
| S4 | 578 | S1 and edge same radi\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/09 11:36 |
| S5 | 404 | S1 and edge same radi\$4 and insert | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/09 11:36 |
| S6 | 2 | ("6793446").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/09 12:03 |
| S7 | 23 | ("20030099519" "2988943" "3066385" "3171188" "3229088" "3295187" "3484920" "3497934" "3611527" "3894322" "4357123" "4533283" "4664564" "5167473" "5536119").PN. OR ("6793446"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/09 12:03 |
| S8 | 2 | ("6796207").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 12:54 |

| S9 | 35 | ("1144131" "1843549" "3066385" "3205557" "3455001" "3557417" "3599303").PN. OR ("3894322").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 12:56 |
|-----|------|---|---|----|----|------------------|
| S10 | 7 | ("3171188").URPN. | USPAT | OR | ON | 2005/03/10 12:59 |
| S11 | 1515 | 82/158.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/10 13:08 |
| S12 | 16 | ("1435873" "1720820" "3678790" "4183270" "4614469" "4661029" "4682521" "5405155" "5417131" "5975817" "5988960" "6076441" "D370019").PN. OR ("6796207"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:10 |
| S13 | 10 | ("2854735" "4228705" "4664567" "4955264" "5340242").PN. OR ("5829331").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:12 |
| S14 | 10 | ("2547789" "3489042" "4057294").PN. OR ("5417131"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:14 |
| S15 | 20 | ("3250542" "3388917" "4213354" "4795292" "4955264").PN. OR ("5388487").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:15 |
| S16 | 6 | ("5388487" "5718156" "5901623" "6302004" "6312199" "6443672").PN. OR ("6708590"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:15 |
| S17 | 16 | ("2653517" "4322189" "4699047" "4829859" "4955264" "5148728" "5226506" "5237894" "5272945" "5346335" "5388487" "6045300").PN. OR ("6443672"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:16 |
| S18 | 14 | ("4213354" "4534803" "4695208" "4708538" "4951578" "5148728" "5275516" "5340242" "5388487" "6076441").PN. OR ("6312199").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:17 |
| S19 | 17 | ("0971226" "2475049" "2811886" "2878705" "3024686" "3425305" "3602077" "3738206" "4164879" "4164880").PN. OR ("5209147").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:20 |

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| S20 | 19 | ("1666109" "2125005" "2496583" "2525819" "3237486" "3744357" "3813970" "3918333" "4057884").PN. OR ("4750392"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:25 |
| S21 | 11 | ("3566163" "3596506" "3614488" "4451892").PN. OR ("4671147"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 13:27 |
| S22 | 2 | ("3196720").URPN. | USPAT | OR | ON | 2005/03/10 13:44 |
| S23 | 4 | ("2913019").URPN. | USPAT | OR | ON | 2005/03/10 13:48 |
| S24 | 2 | ("20040161312").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 15:36 |
| S25 | 52 | hessman.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/10 16:01 |
| S26 | 2569 | goran.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/10 16:02 |
| S27 | 3 | wretland.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/10 16:10 |
| S28 | 2 | ("6796207").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 16:10 |
| S29 | 16 | ("1435873" "1720820" "3678790" "4183270" "4614469" "4661029" "4682521" "5405155" "5417131" "5975817" "5988960" "6076441" "D370019").PN. OR ("6796207"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 16:10 |
| S30 | 0 | ("2004/0131433").URPN. | USPAT | OR | ON | 2005/03/10 16:55 |
| S31 | 0 | ("2004/0028486").URPN. | USPAT | OR | ON | 2005/03/10 16:58 |
| S32 | 0 | ("2002/0094245").URPN. | USPAT | OR | ON | 2005/03/10 17:01 |
| S33 | 3 | ("3751176" "3838936" "5809854").PN. OR ("6076999"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 17:06 |

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|-----|---------|---|---|----|-----|------------------|
| S34 | 27 | ("1629667" "2140941" "2207909" "2382510" "2453464" "3829943" "4437802" "4561683" "4573832" "5028175" "5176191" "5658101" "5810518").PN. OR ("5924826"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 17:15 |
| S35 | 2 | ("6439851").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 17:16 |
| S36 | 2 | ("6065938").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 17:17 |
| S37 | 2 | ("5846954").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/10 17:17 |
| S38 | 24 | ("2880771" "3026919" "3189067" "4011049" "4209047" "4280541" "4368764" "4456409" "4653559").PN. OR ("4852622"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 17:24 |
| S39 | 11 | ("3205557" "3653107" "3754309").PN. OR ("3911543"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/10 17:30 |
| S40 | 1 | ("2392217").URPN. | USPAT | OR | ON | 2005/03/10 17:47 |
| S41 | 0 | ("1050701").URPN. | USPAT | OR | ON | 2005/03/10 19:27 |
| S42 | 352 | Melcher.in. | USPAT | OR | ON | 2005/03/10 19:28 |
| S43 | 111 | Schlemmer.in. | USPAT | OR | ON | 2005/03/14 09:52 |
| S44 | 2 | ("20020094245").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 10:13 |
| S45 | 0 | S44 and convex\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 11:37 |
| S46 | 1549960 | "1" and cylinder\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 11:38 |

| S47 | 2 | ("20020094245").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 11:38 |
|-----|----|---|---|----|-----|------------------|
| S48 | 0 | S47 and cylinder\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 11:39 |
| S49 | 1 | S47 and cylindr\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 11:42 |
| S50 | 2 | S47 and coolant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 11:51 |
| S51 | 1 | S47 and clamp\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 12:34 |
| S52 | 2 | ("5536119").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 14:46 |
| S53 | 14 | ("0280148" "3545061" "4527930" "5123787").PN. OR ("5536119"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/14 12:34 |
| S54 | 15 | ("4938639" "5145294" "5308197" "5346336" "5536119" "5755536" "5827016" "5871309" "6050751" "6053671" "6152658" "6164878" "6234724").PN. OR ("6508612"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/14 12:34 |
| S55 | 13 | ("4411564" "4566827" "4659264" "4681485" "4693641" "4699549" "4714383").PN. OR ("4840518").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/14 12:49 |
| S56 | 2 | ("5536119").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 14:46 |

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|-----|---|--------------------|---|----|-----|------------------|
| S57 | 0 | S56 and symmetr\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 14:46 |
| S58 | 0 | S56 and symmetry | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 14:47 |
| S59 | 2 | ("6146060").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 16:27 |
| S60 | 2 | ("6793446").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/14 18:11 |
| S61 | 1 | S60 and point | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/14 18:11 |
| S62 | 2 | ("5632576").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/18 09:47 |
| S63 | 1 | S62 and acute | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/18 09:48 |
| S64 | 0 | S62 and clearance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/18 09:51 |
| S65 | 1 | S62 and angle | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/03/18 13:44 |
| S66 | 2 | ("6439851").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/18 13:44 |

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|-----|---|----------------------------------|---|----|-----|------------------|
| S67 | 2 | ("6065938").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/18 13:45 |
| S68 | 2 | ("5846954").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/03/18 14:18 |
| S69 | 2 | ("20040265074").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 11:21 |
| S70 | 2 | ("5354156").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 11:36 |
| S71 | 2 | ("5931613").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/09/26 17:25 |
| S72 | 2 | ("2002009 4 245").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/03/15 15:13 |
| S73 | 6 | "4244316" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/15 15:13 |